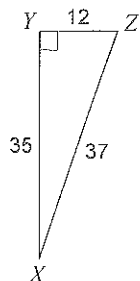


Assignment

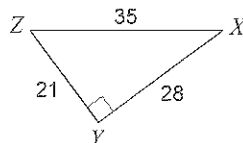
Date _____ Period _____

Find the value of each trigonometric ratio.

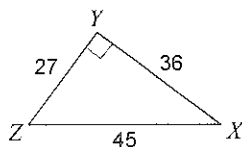
1) $\cos Z$



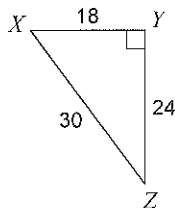
2) $\cos X$



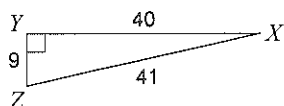
3) $\cos Z$



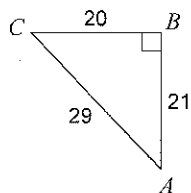
4) $\sin X$



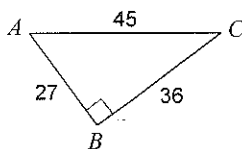
5) $\sin X$



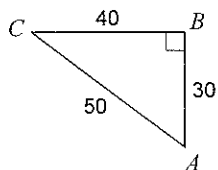
6) $\cos C$



7) $\sin C$

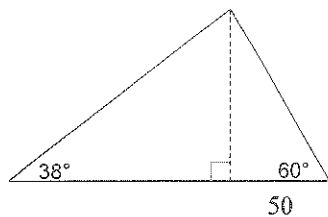


8) $\tan A$

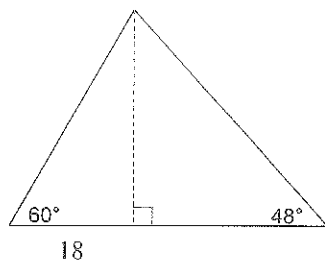


Find the area of each triangle. Round intermediate values to the nearest tenth. Use the rounded values to calculate the next value. Round your final answer to the nearest tenth.

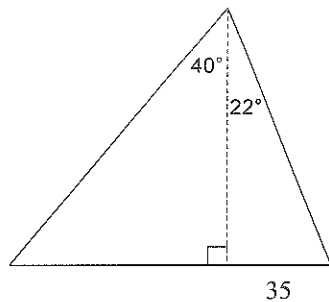
9)



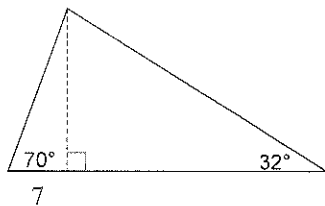
10)



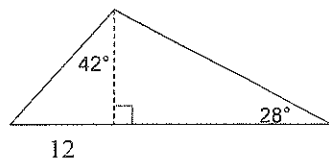
11)



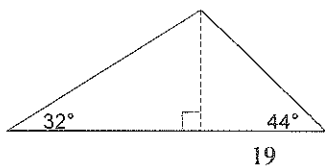
12)



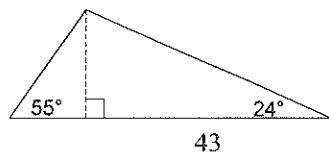
13)



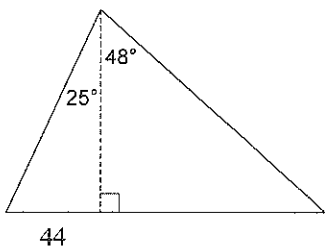
14)



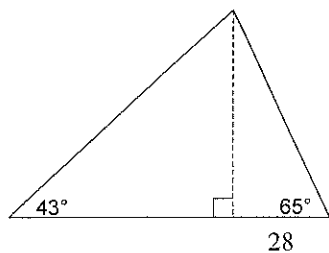
15)



16)



17)



18)

